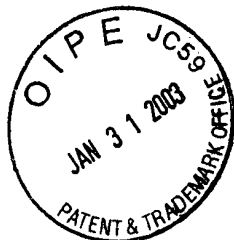


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PATENT APPLICATION
Docket No. 11675.185

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kevin G. Donohoe et al.

Serial No.:

09/651,871

Filed:

August 9, 2000

For:

GAS PULSING FOR ETCH PROFILE CONTROL

Confirmation No.:

4467

Examiner:

Vinh, Lan

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TRANSMITTAL FOR AMENDMENT AND RESPONSE TO OFFICE ACTION DATED OCTOBER 31, 2002

Box: Responses
Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith is an Amendment and Response to office action dated October 31, 2002 for entry in the above-identified application.

Serial No.: 09/651,871

X To render the transmitted Amendment and Response timely filed enclosed are the following:

X A Certificate of Express Mail Under 37 C.F.R. § 1.10.

The fee has been calculated as follows:

			SMALL ENTITY		LARGE ENTITY	
CLAIMS REMAINING AFTER	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADD'T'L FEE	RATE	ADD'T'L FEE
TOTAL 39	MINUS 39	= 0	X9		X18	0.00
INDEPENDENT 6	MINUS 5	= 1	X42		X84	84.00
1 st PRESENTATION OF MULTIPLE DEPENDENT CLAIM			+140=		+280=	0.00
			TOTAL		TOTAL	84.00

X Credit Card Payment Form PTO-2038 authorizing the amount of \$84.00 constituting the submission fee set forth in 37 CFR 1.16.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.


X Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

X Any patent application processing fees under 37 CFR 1.17.

X A duplicate copy of this transmittal letter is attached.

Dated this 31st day of January 2003.

Respectfully submitted,


WILLIAM J. ATHAY
Attorney for Applicant
Registration No. 44,515



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